

AMENDMENT NO. 1 JUNE 2017
TO
IS 5182 (PART 13) : 1991 METHODS FOR MEASUREMENT
OF AIR POLLUTION

PART 13 TOTAL FLUORIDES IN AMBIENT AIR

(Page 1, *clause 4.5*) — Insert the following new subclause after **4.5** and renumber the subsequent subclauses:

‘4.5.1 Absorbing Solution, 0.1 M Sodium Hydroxide Solution — Dissolve 2 g of sodium hydroxide pellets in 500 ml of distilled water.’

(Page 1, *clause 4.5.4, line 4*) — Substitute ‘1 litre with water’ for ‘1:1 with water’.

(Page 2, *clause 4.6*) — Insert the following new subclause after **4.6** and renumber the subsequent subclauses.

‘4.6.1 Sampling

The sample shall be taken at a flow rate of 1 to 1.5 l/min continuously for 8 h. 30 ml of absorbing solution has to be taken for sampling.’